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NATIONAL AERONAUTICS AND SPACE ADMINISTRATION  
WASHINGTON, D.C. 20546

OFFICE OF THE ADMINISTRATOR

MAR 22 1971

NASA Review Completed.

MEMORANDUM FOR: Dr. Donald Steininger  
Assistant Deputy Director  
for Science and Technology  
Central Intelligence Agency

SUBJECT: Photographic Systems for NASA U-2 Aircraft

As you know, NASA hopes to proceed soon with augmenting our Earth survey programs with the acquisition of two Lockheed U-2 aircraft. We would like to start flying as soon as possible with initial emphasis on simulating the imagery expected from the Earth Resources Technology Satellite, now scheduled for launch in Spring of 1972. The space simulation will be to acquire very small scale multi-spectral imagery with systematic coverage of selected test areas flown every 18 days. These images will be used by all participating experimenters, User agencies, and by NASA to help prepare for ERTS by aiding in developing procedures and equipments now to better analyze the experimental ERTS data in 1972.

The photographic system used in [ ] under the direction of [ ] OSP, utilized [ ] in a multi-spectral mount. This configuration is very nearly identical to the configuration we hope to fly. It is our understanding [ ] photographic system is government owned equipment and that your office has no near term plan for its use.

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We would be most appreciative of obtaining the loan of these equipments for a period of several months until we can purchase, install, and check-out our own equipment.

We are interested in the [ ] as well as the U-2 mount, power connections, control panel, spares, and support equipment. These, we understand, are all still located at [ ], very near Moffett Field, where we plan to operate our U-2's.

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2

If you can consider favorably our request for this loan, I will be happy to work out the details with your staff.



Myron W. Krueger  
Technical Coordinator  
Office of DOD & Interagency Affairs

cc:

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